

AMENDMENTS TO THE SPECIFICATION

Please amend the following paragraph beginning at page 12, line 9, as follows:

During the injection operation, the capillary 1 is in contact with the cell membrane 10 at a low speed (7 micrometer/sec, for example) so that the tip of the capillary does not perforate the cell membrane 10 physically (Fig. 2 (a)). In this state, the injection liquid 8 containing the photosensitizer is ejected onto the cell membrane 10 (Fig.2 (b)). The photosensitizer contacts the cell membrane and then diffuses. Because the activated oxygen can be diffused to a certain distance after generation thereof, the denaturing effect can be obtained even if the membrane is spaced from where the activated oxygen is generated (a few micrometers, for example). Therefore, the photosensitizer, as the membrane denaturing substance, does not necessarily directly contact the membrane. Means for introducing the injection liquid containing the photosensitizer is not limited to the forcible means with pressure means. It may be effected on the cell by the natural diffusion. Also, in place of pressuring, an injection by an electric current such as ~~electrophoresis~~ electroporesis may be used.